

## Plan of the day for 12 June 2013

Submitted by wpetersen on Wed, 06/12/2013 - 09:59

Date:

Wednesday, June 12, 2013 - 09:45

Discussion:

We are expecting a severe weather event today (this afternoon) near and east of the NPOL radar site, to include the XPOL domain and Turkey as well (could be even worse there). So, ops will run accordingly- looking for tornado, hail, wind threat. For wind, we will likely try and push the envelope a bit with NPOL to test our threshold (and collect good data). We will, however, be very conservative on hail threat. XPOLs will operate in campaign mode and stow for wind/hail. Everyone involved in the experiment should be monitoring conditions for severe weather in their areas. Moreover, if operating outside- PLEASE pay special attention to the lightning threat. With the exception of flooding, lightning is the next big fatality threat and we don't need any of those. Play it safe. All instruments seem to be ready to go. 2DVDs with comms issue will be checked today to ensure data collection. Current schedule based on rain and logistics for teardown: Wednesday: Ops at NPOL/D3R site, XPOLS and disdro/gauge sites (XPOL and Disdro ops through Monday 17th). Thursday: Expected dry day. Sphere call at NPOL/D3R site. D3R trailer move possible Thursday afternoon. Friday: Wet weather picks up again; NPOL ops Saturday: Wet weather and NPOL ops to midnight CDT. Sunday: 0000 CDT NPOL ops will cease and "official" portion of IFloodS will end. Though data collection will still continue for XPOLs and disdro/gauge array into Monday. Gauge pull in Turkey Basin is still TBD. WAP

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